defence personnel staying in Hazipur line are provided potable water supplied by the MES through tubewell as no MCD water supply exists.

(c) As per information available Block No. 26 of Hazipur line is a permanent RCC construction and is not very old. Five complaints which were received by MES complaint-cell during the last 3 months pertain in sewage blockages which were promptly attended to.

Procurement of radar tubes by IAF

36. SHRI PREM CHAND GUPTA: Will the Minister of DEFENCE be pleased to state:

(a) whether it is a fact that the IAF (RCPO) procured three radar tubes at a cost of Rs. 95.31 lakhs inspite of the fact that 23 such tubes were already in stock and the consumption record did not warrant any additional purchase at this stage; and

(b) if so, the reason for this infiuctuous expenditure?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI N.V.N. SOMU): (a) The IAF purchased three Cross Field Amplifier tubes for radars from the defence PSU, viz. BEL based on the in-service life as per the Warranty terms of the manufacturer.

(b) There is no infructuous expenditure as the current stock is expected to be exhausted within the next about 2-3 years at current consumption rate with increased hours of radar usage.

IAF aircraft lost in crashes, shot-down and grounding

37 .SHRI SUSHILKUMAR SAM BHAJIRAO SHINDE: SHRIMATI VEENA VERMA: Will the Minister of DEFENCE be T pleased to state:

(a) the number and details of IAF I aircrafts lost in (i) crashes, (ii) shot-‘ down, and (iii) grounding during 1996-97 and 1997-98 so far;

(b) the comparative figures for 1995-96 and 1994-95; and

(c) the steps taken to augment the fleet during the period indicating the cost involved therein?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI N.V.N. SOMU): (a) and (b) The number of aircraft lost in crashes during 1996-97 and 1997-98 (till date) are 20 and 06 respectively as compared to 25 and 28 respectively during 1994-95 and 1995-96. These mainly involve fighter and trainer aircraft. However, there has been no incident of any aircraft being shot-down or grounded during 1996-97 and 1997-98.

(d) ©It would not be in our security interest to indicate the number of aircraft inducted and the cost involved therein.

Delay in important defence projects

38. SHRI VIRENDRA KATARIA: Will the Minister of DEFENCE be pleased to state:

(a) whether it is a fact that many important projects like Main Battle Tank, (Arjun), Light Combat Aircraft, Project Sea Bird, Advance Light Helicopter, New MM Indian Small Arms System and Pilotless Target Aircraft are stymied by inordinate delay;

(b) if so, the reasons therefor and the original targeted period and period of delay and the present position of the projects; and

(c) the original and the escalated costs of the projects?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI N.V.N. SOMU): (a) to (c) Defence projects like. Main Battle Tank (Arjun),

Light Combat Aircraft, 5.56mm Indian Small Arms System (INSAS), Pilotless Target Aircaft are denovo technology development projects. Delays in such developmental projects are inherent. No project, however, has been stymied due to the delays. After successful completion of indigenous development, MBT Arjun, 5.56mm Indian Small Arms System (INSAS) and Pilotless Target Aircraft (PTA) have already entered production phase. The Light Combat Aircraft and Advance Light Helicopter projects are progressing satisfactorily. Project Sea Bird is a construction project and is scheduled to be completed in 2005 AD. It will not be in public interest to divulge more information on individual projects.

Extension of canteen facility to retired civilian employees

39. SHRI O.P. KOHLI: Will the Minister of DEFENCE be pleased to state:

(a) whether the Ministry of Defence is aware that while other Ministries like Communications and Railways are extending benefits to their retired employees in the shape of allotment of PCOs/ ISD/STD on out-of-turn basis and giving free railway travelling passes etc., no such facility is extended by his Ministry to its retired civilain employees to use the canteen facilities; and

(b) if so, whether there is any proposal to extend this facility to the rehired civilian employees in Delhi in this Golden Jubilee year of Independence?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI N.V.N. SOMU): (a) and (b) The Canteen Stores Department has been set up primarily for the benefit of Defence Service Personnel and the extension of a portion of this facility to certain categories of Defence Civilian Personnel is incidental. As the conditions of servic. of such civilian personnel are quite d>« tinct from those of Defence Service Personnel, further extension of this benefit to retired personnel is not considered necessary. Nor can it be justified in the light of tax concessions and the additional infrastructure! expenditure involved. As such presently there is no proposal to extend these facilities to the retired Civilian Defence employees in Delhi in this Golden Jubilee Year of Independence.

Agreement for purchase of aircrafts

40. SHRI SANJAY NIRUPAM: Will the Minister of DEFENCE be pleased to state:

(a) whether Government have signed any agreement with any country for purchase of sophisticated aircrafts during the last two years; and

(b) if so, the details thereof indicating the names of the country and the terms and condition of agreement signed?

THE MINISTER OF STATE IN THE MINISTRY OF DEFENCE (SHRI N.V.N. SOMU): (a) Yes, Sir.

(b) Government of India have signed an agreement with Russia for procurement of 40 SU-30MK aircraft in a phased manner, over a period of five years. The contract provides for outright purchase of the aircraft with sophisticated equipment and armaments, followed by transfer of technology and licenced manufacture of the aircraft in India by HAL, for subse quent supplies.

India-Poland tank upgrade project

41. SHRI AKHILESH DAS: Will the Minister of DEFENCE be pleased to state:

(a) whether Government's attention has been drawn to a news item published in the 'Hindu' dated 1st July, 1997 re garding India-Poland working on tank upgrade project; and

(b) if so, the details in- this regard, and